

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25	(pva or (polyvinyl adj alcohol)) same (percentage adj hydrolysis)	USPAT	OR	ON	2005/12/21 13:00
L2	1	(pva or (polyvinyl adj alcohol)) same (percentage adj hydrolysis)	EPO; JPO; DERWENT	OR	ON	2005/12/21 13:00
L5	9	"4576902"	USPAT	OR	ON	2005/12/21 13:24
L6	182	(pva or (polyvinyl adj alcohol)) same (aqueous or solvent) same isopropanol same water	USPAT	OR	ON	2005/12/21 13:53
L7	17	(pva or (polyvinyl adj alcohol)) same (aqueous or solvent) same isopropanol same water same protect\$3	USPAT	OR	ON	2005/12/21 13:55
L8	5046	(pva or (polyvinyl adj alcohol)) and(aqueous or solvent) and isopropanol and water and protect\$3	USPAT	OR	ON	2005/12/21 13:55
L9	11	(pva or (polyvinyl adj alcohol)) and (aqueous or solvent) and isopropanol and water and protect\$3	EPO; JPO; DERWENT	OR	ON	2005/12/21 13:58
L10	1	1982-58189E.NRAN.	DERWENT	OR	ON	2005/12/21 13:58
L11	2	"57090061"	EPO; JPO; DERWENT	OR	ON	2005/12/21 14:03
L12	104	NMP same (water near5 boil\$3)	USPAT	OR	ON	2005/12/21 14:04
L13	0	12 same (debond\$3 or releas\$3)	USPAT	OR	ON	2005/12/21 14:04
L14	3	12 same (debond\$3 or releas\$3)	USPAT	OR	ON	2005/12/21 14:06
L15	9065	solvent same (water near5 boil\$3)	USPAT	OR	ON	2005/12/21 14:06
L16	1	15 and slider	USPAT	OR	ON	2005/12/21 14:06
L17	1229	15 and magnetic	USPAT	OR	ON	2005/12/21 14:06
L18	278	15 and magnetic and head	USPAT	OR	ON	2005/12/21 14:06
L19	0	15 and magnetic and head and disk	USPAT	OR	ON	2005/12/21 14:06
L20	84	15 and magnetic and head and disk	USPAT	OR	ON	2005/12/21 14:30
L21	8	US-4440830-\$ DID. OR US-5652078-\$ DID. OR US-5798179-\$ DID. OR US-6106989-\$ DID. OR US-6342324-\$ DID. OR US-6358660-\$ DID. OR US-6423471-\$ DID. OR US-5077175-\$ DID. OR US-5652078-\$ DID.	USPAT	OR	ON	2005/12/21 14:32
L22	1	"20020102391"	US-PGPUB	OR	ON	2005/12/21 14:32

S1	5507	(slider or wafer or transducer or semiconductor) and (pva or alcohol or polyvinyl)	EPO; JPO; DERWENT	OR	ON	2005/09/27 10:45
S2	450	S1 and (matrix or epoxy or encapsulat\$3)	EPO; JPO; DERWENT	OR	ON	2005/09/27 10:46
S3	201	S2 and (polyvinyl or pva)	EPO; JPO; DERWENT	OR	ON	2005/09/27 10:47
S4	46	S2 and (pva or (polyvinyl adj alcohol))	EPO; JPO; DERWENT	OR	ON	2005/09/27 10:54
S5	404	S2 not S4	EPO; JPO; DERWENT	OR	ON	2005/09/27 11:04
S6	0	S2 and (invert\$3 or flip\$4)	EPO; JPO; DERWENT	OR	ON	2005/09/27 11:04
S7	24	S1 and abs	EPO; JPO; DERWENT	OR	ON	2005/09/27 11:09
S8	2	S1 and (air near bearing near surface)	EPO; JPO; DERWENT	OR	ON	2005/09/27 11:10
S9	644	S1 and (pva or (polyvinyl adj alcohol))	EPO; JPO; DERWENT	OR	ON	2005/09/27 11:10
S10	4	S9 and slider	EPO; JPO; DERWENT	OR	ON	2005/09/27 11:11
S11	18	S1 and (inver\$4 or flip\$4)	EPO; JPO; DERWENT	OR	ON	2005/09/27 11:13
S12	450	S2	EPO; JPO; DERWENT	OR	ON	2005/09/27 11:23
S13	3117	slider and (encapsulat\$3 or matrix)	USPAT	OR	ON	2005/09/27 11:24
S14	5	slider same (encapsulat\$3 or matrix) same (flip\$4 or inver\$4)	USPAT	OR	ON	2005/09/27 11:24
S15	10	slider same (encapsulat\$3 or matrix) same releas\$3	USPAT	OR	ON	2005/09/27 11:24
S16	156646	abs	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:37
S17	1742	S16 and (pva or alcohol)	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:37
S18	9	S17 and (slider or wafer or semiconductor)	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:39
S19	300	S17 and (dry\$3 or remov\$3)	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:39
S20	364	S17 and solvent\$4	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:39
S21	571	S19 or S20	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:39
S22	300	S19	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:56

S23	77733	slider	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:56
S24	654	S23 and wafer	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:56
S25	0	S24 and (pva or alcohol)	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:56
S26	2	S24 and epoxy	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:56
S27	1175	wafer and (pva or alcohol)	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:57
S28	21	S27 and epoxy	EPO; JPO; DERWENT	OR	ON	2005/12/19 15:57
S29	45619	slider	USPAT	OR	ON	2005/12/20 09:06
S30	703	S29 and (pva or alcohol)	USPAT	OR	ON	2005/12/20 09:06
S31	0	S29 and (disck adj drive)	USPAT	OR	ON	2005/12/20 09:06
S32	7352	S29 and (disk adj drive)	USPAT	OR	ON	2005/12/20 09:06
S33	139	S30 and S32	USPAT	OR	ON	2005/12/20 09:06
S34	189	encapsulat\$3 and invert\$3	EPO; JPO; DERWENT	OR	ON	2005/12/20 09:39
S35	1	S34 and alcohol	EPO; JPO; DERWENT	OR	ON	2005/12/20 09:39
S36	10	S34 and release	EPO; JPO; DERWENT	OR	ON	2005/12/20 09:40
S37	16	airborne adj surface	EPO; JPO; DERWENT	OR	ON	2005/12/20 09:40
S38	102	airborne adj surface	USPAT	OR	ON	2005/12/20 09:40
S39	41	S38 and (slider or head or magnetic or disck)	USPAT	OR	ON	2005/12/20 09:56
S40	396	29/603.07	USPAT	OR	ON	2005/12/20 09:59
S41	399	29/603.12	USPAT	OR	ON	2005/12/20 09:59
S42	685	S40 or S41	USPAT	OR	ON	2005/12/20 10:00
S43	477	S42 and slider	USPAT	OR	ON	2005/12/20 10:00
S44	53	S42 and (epoxy or pva or alcohol)	USPAT	OR	ON	2005/12/20 10:00
S45	38	S42 and (epoxy or pva or alcohol) and slider	USPAT	OR	ON	2005/12/20 10:05
S46	11174	g11b005/127	EPO; JPO; DERWENT	OR	ON	2005/12/20 11:26
S47	1247	S46 and slider	EPO; JPO; DERWENT	OR	ON	2005/12/20 10:06
S48	22	S47 and (epoxy or pva or alcohol or release)	EPO; JPO; DERWENT	OR	ON	2005/12/20 10:06
S49	27	S47 and (epoxy or pva or alcohol or release)	EPO; JPO; DERWENT	OR	ON	2005/12/20 10:10

S50	97	S47 and adhesive	EPO; JPO; DERWENT	OR	ON	2005/12/20 10:31
S51	53	S47 and wafer	EPO; JPO; DERWENT	OR	ON	2005/12/20 10:31
S52	7929	g11b021/21	EPO; JPO; DERWENT	OR	ON	2005/12/20 11:26
S53	4773	S52 and slider	EPO; JPO; DERWENT	OR	ON	2005/12/20 11:27
S54	20	S53 and (alcohol or pva or solvent\$4)	EPO; JPO; DERWENT	OR	ON	2005/12/20 12:27
S55	6	"5494091"	USPAT	OR	ON	2005/12/20 12:27
S56	1	"5202363"	USPAT	OR	ON	2005/12/21 09:55
S57	23	"4929684"	USPAT	OR	ON	2005/12/21 09:55
S58	2	"6051653"	USPAT	OR	ON	2005/12/21 10:56
S59	2	"6922890"	USPAT	OR	ON	2005/12/21 10:57
S60	12	("5095613" "5365700" "5468177" "5516430" "5911850" "5932113" "6045431" "6093083" "6129855" "6720561" "6794751" "6806725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 11:06
S61	56052	pva or (polyvinyl adj alcohol)	EPO; JPO; DERWENT	OR	ON	2005/12/21 11:06
S62	538	S61 near5 ((protect\$3 or cover\$3) adj (film or layer))	EPO; JPO; DERWENT	OR	ON	2005/12/21 11:06
S63	0	S62 and slider	EPO; JPO; DERWENT	OR	ON	2005/12/21 11:07
S64	2	S62 and disk	EPO; JPO; DERWENT	OR	ON	2005/12/21 11:07
S66	427	(pva or (polyvinyl adj alcohol)) same (protect\$3 or cover\$3) same solvent same liquid	USPAT	OR	ON	2005/12/21 11:08
S67	370	(pva or (polyvinyl adj alcohol)) same (protect\$3 or cover\$3) same solvent same liquid same (film or layer)	USPAT	OR	ON	2005/12/21 11:08
S68	56	S67 and ((pva or polyvinyl) near5 (film or layer))	USPAT	OR	ON	2005/12/21 11:14
S69	0	("6922890").URPN.	USPAT	OR	ON	2005/12/21 11:21
S70	0	(pva or (polyvinyl adj alcohol)) same (chemical\$2 adj inert)	USPAT	OR	ON	2005/12/21 11:22
S71	58	(pva or (polyvinyl adj alcohol)) same (chemical\$2 adj inert)	USPAT	OR	ON	2005/12/21 11:36
S72	14	(pva or (polyvinyl adj alcohol)) same (chemical\$2 adj inert) same polyethylene	USPAT	OR	ON	2005/12/21 11:22

S73	7	(pva or (polyvinyl adj alcohol)) same (chemical\$2 adj inert)	EPO; JPO; DERWENT	OR	ON	2005/12/21 11:38
S74	3389	(film same (dispersion or aqueous) same (pva or polyvinyl adj alcohol))	USPAT	OR	ON	2005/12/21 11:38
S75	359	(film same (dispersion or aqueous) same (pva or polyvinyl adj alcohol) same protect\$3)	USPAT	OR	ON	2005/12/21 11:39
S76	52	(film same (dispersion or aqueous) same (pva or polyvinyl adj alcohol) same protect\$3 same solvent)	USPAT	OR	ON	2005/12/21 12:48